

Patent Abstracts of Japan

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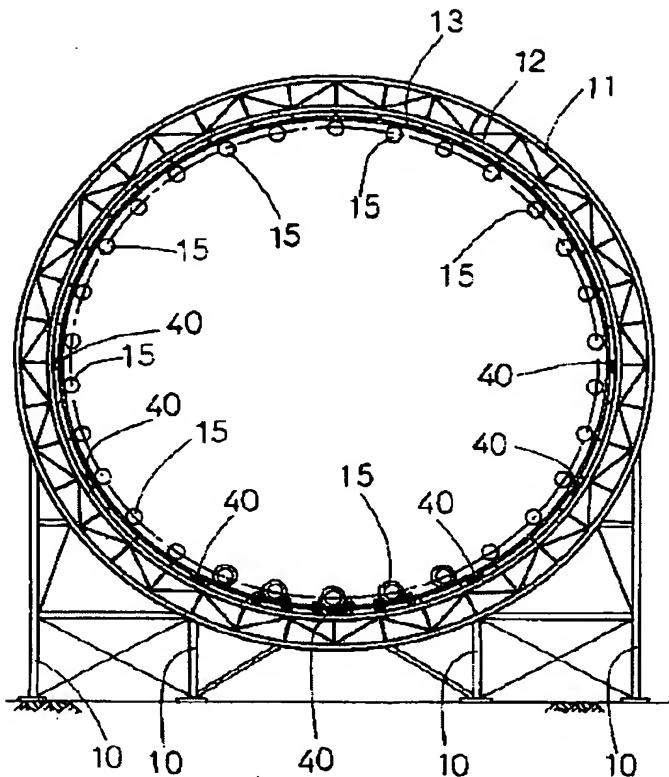
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TITLE : FERRIS WHEEL



ABSTRACT : PROBLEM TO BE SOLVED: To provide a Ferris wheel capable of being installed even in combination with the traveling paths or the like of other game facilities such as a rail traveling vehicle or the like without obstructing the traveling paths or the like.

SOLUTION: This Ferris wheel is composed of at least two endless rails 13 and 13 constituting a circulating track arranged within an almost vertical plane, a supporting frame body supporting the rails from an outer peripheral side, gondolas 15 as vehicles for passengers circulated on the inner periphery of the rails and a driving device 40 for circulating the gondolas 15. A frame body such as a supporting frame for supporting the rails is not present at all on the inner peripheral side of the circulating rail 13. The gondolas 15 are provided freely turnably inside an annular frame through the supporting frame on the frame body for a truck circulated on the inner periphery of the rail 13 and thus, the gondolas 15 maintain a horizontal state at all times at the time of being circulated on the rail 13.

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